VASCULAR PLANTS NEW TO NORTH DAKOTA: As the result of fieldwork done in North Dakota by members of the North Dakota State University botany staff and the Kansas University botany staff during 1967-1969, seven new vascular plant records were recorded. These are as follows:

Equisetum palustre L. was found growing in a boggy area along the shore of the Sheyenne River 16 miles east and 5 miles north of Lisbon, Ransom County, North Dakota, on July 6, 1969. (Ralph Brooks 1554, NDA.) Moore and Tryon (1946) list this species for Minnesota. This record represents a western extension of distribution.

Eragrostis spectabilis (Pursh) Steud. was found growing in a sandy, native prairie 3 miles east and 6.5 miles north of McLeod, Ransom County, North Dakota, on August 7, 1969. (William T. Barker 6147, NDA.) This species is common in the western tier of Minnesota counties bordering North Dakota, but this is the first record of the species west of the Red River.

Berberis repens Lindl. was found growing in scattered colonies under *Juniperus scopulorum* Sarg. in clay soil in Sec. 32, T 130 N, R 106 W, Bowman County, North Dakota, on August 26, 1969. (*Don Hoag*, NDA.) Winter and Van Bruggen (1959) record this species for Harding County, South Dakota. The North Dakota station for this species is six miles north of Harding County, South Dakota.

Gaura parviflora Dougl. was found growing in a prairie railroad right-of-way 7 miles east of Sentinel Butte, Golden Valley, North Dakota, on July 23, 1969. (N. Zaczkowski 1180, NDA.) This species is found in disturbed and waste places throughout Montana and South Dakota. It is known from only this station in North Dakota.

Halenia deflexa (Sm.) Griseb. was found growing in a boggy wooded area 5 miles north of Mountain, Pembina County, North Dakota, on July 25, 1967. (H. A. Stephens 14760, KANU.) Moore and Tryon (1946) list this species for

Minnesota. This record represents a western extension of distribution.

Penstemon procerus Dougl. was found growing in a prairie roadside ditch 1/2 mile east of Northgate, Burke County, North Dakota, on June 20, 1969. (Glen D. Hegstad 2410, NDA.) Scoggan (1957) reports this species for Manitoba, Canada and Booth and Wright (1966) record this species from the western two-thirds of Montana. The North Dakota record probably represents a southern extension of distribution.

Thelesperma marginatum Rydb. was found growing in a sandy prairie area, 5 miles west and 2 miles north of Fortuna, Divide County, North Dakota, on June 10, 1969. (Glen D. Hegstad 3887, NDA.) Booth and Wright (1966) record this species for McConen County, Montana, so the North Dakota record represents an eastern extension of distribution.

LITERATURE CITED

- BOOTH, W. E. & J. C. WRIGHT. 1966. Flora of Montana Part II. Department of Botany and Microbiology, Montana State University, Bozeman, Montana. 305 pp.
- Moore, John W. & R. M. Tryon, Jr., 1946. A preliminary check list of the flowering plants, ferns and fern allies of Minnesota. Department of Botany, University of Minnesota, Minnesota, Minnesota. 99 pp.
- Scoggan, H. J., 1957. Flora of Manitoba. National Museum of Canada Bulletin No. 140. 619 pp.
- Winter, J. M., C. K. Winter & Theodore Van Bruggen. 1959. A check list of the vascular plants of South Dakota. Department of Botany, State University of South Dakota, Vermillion, South Dakota. 176 pp.

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